

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	44	((("TFCI" or "TFC" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same decod\$4 same correct\$4) and (data adj2 channel) and (control\$4 adj2 channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:26
L3	13	((("TFCI" or "TFC" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same (decod\$4 or decision) same Walsh)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:31
L4	8	((("TFCI" or "TFC" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same (decod\$4 or decision)) and Walsh and ((stor\$4 or memory) near4 correlat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:55
L5	3	L4 and Hadamard	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:35
L6	24	((("TFCI" or "TFC" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same (decod\$4 or decision)) and Walsh and Hadamard	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:57
L7	19	((("TFCI" or "TFC" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same (decod\$4 or decision)) and Walsh and Hadamard and correlat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:42
L8	16	((("TFCI" or "TFC" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same (decod\$4 or decision)) and Walsh and Hadamard and correlat\$4 and index	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:47
L9	15	L8 and (stor\$4 or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:50
L10	9	L8 and ((stor\$4 or memory) same correlat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:51
L11	2	L8 and ((stor\$4 or memory) with correlat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:53

## EAST Search History

L12	55	((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same decod\$4) and ((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same ((("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:59
L13	55	((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same decod\$4) and ((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same ((("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio)))) and ((("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 12:56
L14	102	((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same decod\$4) and ((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) and((("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio)))) and ((("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 12:08
L15	102	((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same decod\$4) and ((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) and ((("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio)))) and ((("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 12:10
L16	47	L15 not L12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 12:10
L17	97	((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same ((("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio)))) and ((("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 12:14

## EAST Search History

L18	138	((("TFCI" or "TFC" (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same (("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio))) and (("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 12:15
L19	82	L18 not L15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 12:15
L20	97	("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) and ((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same (("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio))) and (("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 12:56
L21	2	("20040101071").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:16
L22	1	L21 and mod2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:17
L23	51	370/342.ccls. and ((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same decod\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:17
L24	14	370/342.ccls. and ((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same decod\$4) and "SIR"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:17
L25	1	L21 and positive	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:55
L26	1	((("TFCI" or "TFC" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same (decod\$4 or decision)) and Walsh and correlat\$4 and ((highest or peak) with (positive or negative))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:59

## EAST Search History

L27	1	((("TFCI" or "TFC" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same (decod\$4 or decision)) and Walsh and correlat\$4 and ((highest or peak) same (positive or negative))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:59
L28	3	((("TFCI" or "TFC" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same (decod\$4 or decision)) and Walsh and correlat\$4 and ((highest or peak or greatest or largest) same (positive or negative))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:59
S1	8	Naito.in. and TFCI	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/20 11:07
S2	24752	Naito.in. and" TFCI"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/20 11:07
S3	8	Naito.in. and "TFCI"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/21 13:15
S4	8	Naito.in. and "TFCI"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 11:11
S5	98	("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same decod\$4 same correct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 11:44
S6	101	((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same decod\$4) and (("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 11:46
S7	80	S6 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 11:46
S8	54	((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same decod\$4) and (("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same (("SIR" or "SNR") or (signal adj2 (interference or noise) adj2 ratio))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 11:47

## EAST Search History

S9	41	S8 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 11:50
S10	42	(375/340-341.ccls. or 375/346./ccls. or 714/752.ccls. or 455/522.ccls.) and (("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same decod\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 14:16
S11	30	S10 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 12:07
S12	151	((("TFCI" or (transport adj2 format adj2 combin\$4 adj2 indicat\$4)) same decod\$4) and (data adj2 channel) and (control\$4 adj2 channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/21 11:06
S13	187	S12 or S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 12:09
S14	86	S12 not S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/20 12:09
S15	1	"5924043".PN.	USPAT; USOCR	OR	OFF	2006/12/20 13:02
S16	1	"6771978".PN.	USPAT; USOCR	OR	OFF	2006/12/20 13:02
S17	1	"20020012383".PN.	US-PGPUB	OR	OFF	2006/12/21 10:33